PTO/SB/17 (10-08)
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Effective on 12/08/2004.				Complete if Known					
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Application Number		10/509,055-Conf. #9947			
FEE TRANSMITTAL						September 24,			
For FY 2009							Hiroaki SAGAWA		
701112003				Examiner Name		A. E. Juedes	A. E. Juedes		
Applicant claims small entity status. See 37 CFR 1.27				Art Unit 1644					
TOTAL AMOUNT OF PAYMENT (\$) 180.00				Attorney Docket	No.	1422-0644PUS1			
METHOD OF PAYMENT (check all that apply)									
Check Credit Card Money Order None Other (please identify):									
x Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP									
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)									
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee									
x Charge any additional fee(s) or underpayments of x Credit any overpayments									
FEE CALCULATION									
1. BASIC FILING, SEARCH, AND EXAMINATION FEES									
FILING FEES SEARCH FEES EXAMINATION FEES									
		Small Entity		Small Entity		Small Entity			
	Fee (\$)	Fee (\$)	Fee (S		Fee (\$		rees r	Paid (\$)	
Utility	330	165	540	270	220	110			
Design	220	110	100	50	140	70			
Plant	220	110	330	165	170	85			
Reissue	330	165	540	270	650	325			
Provisional	220	110	0	0	0	0			
2. EXCESS CLAIM FEES Small Entity Fee Description Fee (\$) Fee (\$)									
Fee Description Each claim over 20 (including Reissues)						52	26		
Each independent claim over 3 (including Reissues)							220	110	
Multiple dependent claims							390	195	
1	ee Paid (\$)		Multiple Depende						
							ee Paid (\$		
HP = highest number of total claims paid for, if greater than 20.									
Indep, Claims Extra Claims Fee (\$) Fee Paid (\$)							_		
7 -7 or HP = x =									
HP = highest number of independent claims paid for, if greater than 3.									
3. APPLICATION SIZE FEE									
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer									
listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)									
-100 = //50 = (round up to a whole number) x =									
4. OTHER FEE(S) Fees Paid (\$)									
Non-English Specification, \$130 fee (no small entity discount)									
Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00									
SUBMITTED BY AD COLO									
Signature	1	1/1	0	Registration No. (Attorney/Agent)	40,069	Telephone	(703) 20	5-8000	
Name (PrintType MaryAnne Armstrong 3 18 / Date JAN 2 2 2009									
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